



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Yang et al.

Application No.: 10/791,244

Confirmation No.: 3614

Filed: March 2, 2004

For: REDUCED COMPLEXITY SLIDING
WINDOW BASED EQUALIZER

Group: 2681

Examiner: Not Yet Known

Our File: I-2-0455.1US

Date: March 23, 2005

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form. Newly cited documents are indicated by an asterisk (*). Copies of the newly cited documents are enclosed.

Pursuant to amended 37 C.F.R. § 1.98(a)(2)(i), copies of the cited U.S. patent documents have not been included.

In the spirit of 37 C.F.R. § 1.97(e)(2), the undersigned certifies that each newly cited item of information contained in this Supplemental Information Disclosure

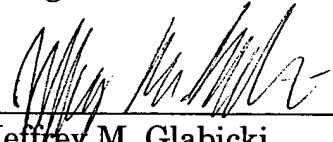
Statement was cited in a communication from a counterpart U.S. application, and, to the knowledge of the person signing the certification, after making reasonable inquiry, no new item of information contained in the Supplemental Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of this Supplemental Information Disclosure Statement.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited materials.

Respectfully submitted,

Yang et al.

By


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30 South 17th Street
Philadelphia, PA 19103

JMG/drj
Enclosures (4)



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				ATTY. DOCKET NO. I-2-0455.1US		SERIAL NO. 10/791,244	
				APPLICANT Yang et al.			
				FILING DATE March 2, 2004		GROUP Not Yet Known	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		6,392,595 B1	05/2002	Katz et al.			
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Sheet 5 of 10							
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		95/22859	08/1995	WO				
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		99/62280	12/1999	WO			
		00/11823	03/2000	WO			
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		2004/023704 A2	03/2004	WO			
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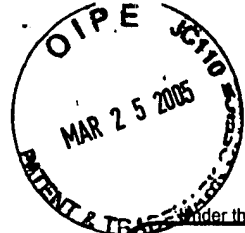
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	.	"Fast Algorithm for Solving Toeplitz Systems of Equations", IBM Technical Disclosure Bulletin, May 1980, US, Vol. 22 No. 12.	

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Application Number	10/791,244
Filing Date	March 2, 2004
First Named Inventor	Yang et al.
Art Unit	2681
Examiner Name	Not Yet Known
Attorney Docket Number	I-2-0455.1US

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	One (1) reference.
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Firm Name	VOLPE AND KOENIG, P.C.		
Signature			
Printed name	Jeffrey M. Glabicki		
Date	March 23, 2005	Reg. No.	42,584

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